



**DEPARTMENT OF CONSERVATION AND NATURAL RESOURCES
DIVISION OF WATER RESOURCES**

901 South Stewart Street, Suite 2002

Carson City, Nevada 89701-5250

(775) 684-2800 • Fax (775) 684-2811

<http://water.nv.gov>

JOB OPENING

HYDROGEOLOGIST

Non-classified position - Grade to be determined

Approximate Annual Salary: Subject to qualifications and experience

Recruitment Open to: All qualified persons.

Recruitment dates: Applications will be accepted until recruitment needs are satisfied.

Recruiting for: a permanent, full-time vacancy located at the Department of Conservation and Natural Resources, Division of Water Resources, Carson City, Nevada. In order to receive consideration, applicants must indicate their availability to work in this geographical location and must possess a valid Nevada Drivers license.

The Position: Reporting to the Chief, Hydrology Section, the position will perform a full spectrum of hydrogeologic assignments. Applicant should have a working knowledge of ground water and surface water hydraulics, hydrologic processes and modeling, and should be familiar with current technology for estimating ground water recharge and evapotranspiration. The position will evaluate the hydrologic aspects of applications and permits to appropriate waters of the State of Nevada. Make determinations on the magnitude, extent and timing of impacts of the subject applications on prior appropriators, surface water flows, ground water levels, subsurface inter-basin flows and the overall water resources of the State. Make recommendations to management detailing mitigation measures and monitoring requirements for ground water applications. Oversee regional monitor plans, hydrologic studies and reports which are required as a condition of permits. Coordinate with applicants to design and implement monitoring programs and studies that will provide important information to ascertain the long-term impacts of water development.

To qualify: Applicant must have a professional level of understanding of hydrogeologic principles and processes. Graduation from college with a Bachelor of Science degree in hydrogeology, hydrology, or related field; **OR** an equivalent combination of education and experience in which the applicant has demonstrated possession of the knowledge, skills and abilities necessary for this position. Groundwater modeling and GIS experience strongly desired.

Submit State of Nevada Job Applications and Direct Inquires To:

Rick Felling 775-684-2866 rfelling@water.nv.gov

Nevada Division of Water Resources

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